Electrical Plug Connector - Page 1 of 2



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# Thread Class:

2a and 2b

# **Thread Direction:**

Right-hand and right-hand

# **Body Style:**

Angle shape w/cable clamp

# **Overall Diameter:**

0.969 inches

## Body Angle In Deg:

135.0

## **Environmental Protection:**

Corrosion resistant and salt spray proof and shock resistant and vibration resistant and weather resistant

## **Cable Entrance Diameter:**

Between 0.250 inches and 0.375 inches

## **Threaded Device Type:**

Back shell and coupling facility

# Mating End Quantity:

1

# **Contact Position Arrangement Style:**

10sl-3 single mating end

# **Polarization Method:**

Keyway or multiple keyway

## Insert Position In Deg:

0.0

#### Shell Type:

Solid

## **Connector Locking Method:**

Internally threaded coupling ring

## **Connector Cable Strain Relief Method:**

Cable clamp

## **End Application:**

Ssgn integrated control system 438b; ohio class ssbn (trident)

# Distance From Centerline To Connector End:

2.438 inches

# Distance From Centerline To Cable End:

2.438 inches

# Thread Size:

0.625 inches and 0.625 inches

# **Terminal Location:**

Back single mating end single contact grouping

# **Terminal Type:**

Crimp single mating end single contact grouping

# NSN 5935-01-528-3951

Electrical Plug Connector - Page 2 of 2



## **Shell Material:**

Aluminum alloy

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

3 single mating end single contact grouping

# Included Contact Type:

Round pin single mating end single contact grouping

## **Special Features:**

Contacts per mil-c-39029/44-288

**Precious Material And Location:** 

Contact surfaces gold

Precious Material:

Gold

## **Test Data Document:**

81349-mil-dtl-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

# **Thread Series Designator:**

Unef and unef

Specification Data:

96906 - ms3409 government specification

# Shelf Life:

N/a

# Unit Of Measure:

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#### **Demilitarization:**

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-dtl-5015 spec.